Historic, Archive Document

Do not assume content reflects current
scientific knowledge, policies, or practices.

A 281.9
F76In
Cop. 2

(* - *)

INDICES OF AGRICULTURAL PRODUCTION IN 28 AFRICAN COUNTRIES

Northern Africa: Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62

Southern Africa: Average 1952-54 (base period); annual 1957/58 - 1960/61

Economic Research Service

USDA

November 1961

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY
DEC 28 1964
CURRENT SERIAL RECORDS

CONTENTS

Page

Notes on the indices of agricultural production 1

Table 1. Indices of agricultural production; total and per capita by countries of Africa 2

Table 2. Indices of food production; total and per capita by countries of Africa 3

Table 3. Production aggregates and indices of population by countries of Africa 4

Country Tables

Northern Africa

Page

Table 4. Algeria 5-6
Table 5. Ethiopia 7-8
Table 6. Libya 9-10
Table 7. Morocco 11-12
Table 8. Sudan 13-14
Table 9. Tunisia 15-16

Southern Africa

Table 10. Angola 17-18
Table 11. Cameroun 19-20
Table 12. Congo, Rep. of the (Leopoldville) 21-22
Table 13. Dahomey 23
Table 14. Ghana 24-25

Table 15. Guinea 26
Table 16. Ivory Coast 27-28
Table 17. Kenya 29-30
Table 18. Liberia 31-32
Table 19. Malagasy Republic 33-34

Country Tables

Southern Africa (continued)

Table 20. Mali, Republic of 35
Table 21. Niger 36
Table 22. Nigeria 37-38
Table 23. Rhodesia and Nyasaland, Fed. of 39-40
Table 24. Ruanda-Urundi 41-42

Table 25. Senegal 43
Table 26. Sierra Leone 44
Table 27. South Africa, Republic of 45-46
Table 28. Tanganyika 47-48
Table 29. Togo 49

Table 30. Uganda 50-51
Table 31. Upper Volta 52

Products classified as food 53

Notes on the Indices of Agricultural Production

The attached tables present indices of agricultural production for 28 countries of Africa and constitute a revision of the indices that were published by the Foreign Agricultural Service in November 1960. Appearing this year for the first time are separate indices for Dahomey, Republic of Mali, Niger, Senegal, and Sierra Leone. Due to insufficient data, however, former French Equatorial Africa has been dropped. As information becomes available separate indices will be prepared for each of its independent components.

As in the previous study, these indices have been calculated on a postwar base (average 1952/53 - 1954/55). For the countries in Northern Africa production data for 1958/59, 1959/60, and 1960/61 have been revised to incorporate more recent refinements in crop estimates, and those for 1961/62 have been added. In a few instances revisions in the data for the base period were also made. For the countries in Southern Africa production data for 1957/58, 1958/59, and 1959/60 have been revised and those for 1960/61 have been added. Data for the prewar period (1935-39) is included for Northern Africa but is omitted from Southern Africa due to the general lack of information.

The split year designated as 1961/62 for Northern Hemisphere countries indicates crops harvested during the late spring, summer, and fall of 1961, but may include some crops, e.g. citrus, with harvests continuing into the early months of 1962. For Southern Hemisphere countries the split year 1960/61 indicates crops harvested in the latter half of 1960 and the first half of 1961. Data for livestock products are generally on a calendar year basis.

Postwar price weights were used in computing the indices. Available data on prices in these countries, including FAO price weights, were used in establishing weights.

The prices used represent the average postwar value of a metric ton of each agricultural commodity in the various countries at comparable stages in the marketing channels. The individual commodity price is expressed as a percent of the value of a metric ton of wheat. Thus, a metric ton of barley, with a price weight of 65, is equal in value to 0.65 of a ton of wheat.

To calculate agricultural production indices for each country, the production of each commodity was multiplied by the price weight and the resulting aggregates were summed. The total aggregate for a given year was then divided by the aggregate for the base period to obtain the index. The per capita indices were obtained by dividing the indices of total agricultural production by the population indices.

The same procedure was followed in calculating the food production index, but only food crops were used. The commodities that were considered as food are listed on page 53. The total output of each edible commodity was included in the food production index regardless of whether or not it was all actually consumed as food. Similarly, no cognizance was taken of foreign trade, seed reserves, waste, or stock carryover. For these reasons, the indices of total and per capita food production are not to be regarded as indices of consumption.

It should be recognized that these indices represent not only basic changes in agricultural technology and economic development, but also, in some instances, special climatic conditions and changes in the political and economic situation.

Table 1.-- Indices of agricultural production; total and per capita by countries of Africa.
Northern Africa; average 1935-39, annual 1958/59-1961/62.
Southern Africa; annual 1957/58-1960/61

Country	Total					Per capita				
	Average 1935-39	1958-59	1959-60	1960-61	1961-62	Average 1935-39	1958-59	1959-60	1960-61	1961-62
Northern Africa	(1952-54 = 100)					(1952-54 = 100)				
Algeria	94	96	108	75	97	119	86	94	64	80
Ethiopia (Includes Eritrea)	76	107	110	114	115	95	99	101	103	102
Libya	73	152	129	124	159	94	145	121	114	145
Morocco	69	82	89	68	85	93	73	77	57	70
Sudan	60	133	138	127	147	97	120	121	108	120
Tunisia	75	136	96	104	101	103	121	85	90	86
Southern Africa	1957-58	1958-59	1959-60	1960-61		1957-58	1958-59	1959-60	1960-61	
Angola	112	118	127	130		106	110	115	117	
Cameroun	121	124	129	136		117	119	124	130	
Congo (Leopoldville)	116	116	122	91		104	102	105	76	
Dahomey	106	107	109	111		90	89	89	90	
Ghana	100	111	129	148		85	93	105	117	
Guinea	118	115	120	122		94	88	90	88	
Ivory Coast	127	184	180	201		112	160	153	166	
Kenya	127	137	140	145		117	125	125	127	
Liberia	111	113	109	107		110	112	107	104	
Malagasy Republic	124	120	129	133		109	103	109	110	
Mali, Republic of	115	101	94	116		104	89	82	98	
Niger	173	162	164	148		152	137	136	119	
Nigeria (Incl. former British Cameroons)	114	117	119	131		103	104	103	112	
Rhodesia and Nyasaland, Federation of	122	131	128	140		107	112	107	114	
Ruanda-Urundi	103	112	112	91		91	97	95	75	
Senegal	139	128	131	140		129	117	118	124	
Sierra Leone	100	107	105	106		89	94	91	90	
South Africa, Republic of	110	113	114	121		101	101	100	104	
Tanganyika	131	141	145	141		120	127	128	123	
Togo	108	121	118	125		96	105	100	103	
Uganda	115	124	119	122		102	107	100	100	
Upper Volta	111	111	105	113		103	101	94	99	

Table 2.-- Indices of food production; total and per capita by countries of Africa.
Northern Africa; average 1935-39, annual 1958/59-1961/62.
Southern Africa; annual 1957/58-1960/61.

Country	Total					Per capita				
	Average 1935-39	1958-59	1959-60	1960-61	1961-62 1/	Average 1935-39	1958-59	1959-60	1960-61	1961-62 1/
Northern Africa	(1952-54 = 100)					(1952-54 = 100)				
Algeria	94	97	110	77	99	119	87	96	65	82
Ethiopia 2/	76	106	109	114	115	95	98	100	103	102
Libya	74	153	128	125	160	95	146	120	115	145
Morocco	70	82	89	68	85	95	73	77	57	70
Sudan	59	131	137	127	143	95	118	120	108	117
Tunisia	74	136	95	104	100	101	121	84	90	85
Southern Africa	1957-58	1958-59	1959-60	1960-61 1/		1957-58	1958-59	1959-60	1960-61 1/	
Angola	109	112	116	115		103	105	105	104	
Cameroun	113	115	118	122		110	111	113	116	
Congo (Leopoldville)	113	110	113	86		101	96	97	72	
Dahomey	107	107	110	112		91	89	90	90	
Ghana	100	110	128	147		85	92	104	117	
Guinea	115	111	116	118		92	85	87	85	
Ivory Coast	111	161	152	162		98	140	129	134	
Kenya	125	132	133	135		115	120	119	118	
Liberia	107	109	104	100		106	108	102	97	
Malagasy Republic	122	118	128	132		107	101	108	109	
Mali, Republic of	114	100	94	113		103	88	82	96	
Niger	172	161	162	147		151	136	134	119	
Nigeria 3/	113	116	117	129		102	103	102	110	
Rhodesia and Nyasaland, Federation of	121	123	114	127		106	105	95	103	
Ruanda-Urundi	101	108	110	88		89	93	93	73	
Senegal	139	128	131	140		129	117	118	124	
Sierra Leone	98	102	100	101		88	89	86	86	
South Africa, Republic of	108	110	113	122		99	98	99	105	
Tanganyika	133	145	144	139		122	131	127	121	
Togo	104	109	110	116		93	95	93	96	
Uganda	113	121	113	116		100	104	95	95	
Upper Volta	112	111	104	112		104	101	93	98	

1/ Preliminary. 2/ Includes Eritrea. 3/ Includes the former British Cameroons.

Table 3.-- Production aggregates and indices of population by countries of Africa.
Northern Africa; average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.
Southern Africa; average 1952-54 (base period); annual 1957/58 - 1960/61.

Country	Total Production Aggregates						Population (midyear)					
	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62 1/	1953	1937	1958	1959	1960	1961
Northern Africa	1,000 metric tons wheat equivalent						Thousands	1953=100				
Algeria	4,900	5,223	5,008	5,637	3,914	5,050	9,370	79	112	115	118	121
Ethiopia 2/	6,020	7,918	8,500	8,703	9,055	9,143	16,940	80	108	109	111	113
Libya	252	345	526	444	429	550	1,100	78	105	107	109	110
Morocco	4,391	6,320	5,205	5,611	4,303	5,378	9,755	74	113	116	119	122
Sudan	2,988	5,013	6,658	6,930	6,402	7,354	10,000	62	111	114	118	122
Tunisia	1,437	1,915	2,603	1,835	1,995	1,930	3,630	73	112	113	115	117
Southern Africa	Average 1952-54	1957-58	1958-59	1959-60	1960-61 1/		1953		1958	1959	1960	1961
Angola	2,082	2,336	2,463	2,645	2,699		4,265		106	107	110	111
Cameroun	1,157	1,402	1,432	1,496	1,570		3,109		103	104	104	105
Congo (Leopoldville)	3,914	4,536	4,560	4,789	3,570		12,154		112	114	116	119
Dahomey	666	709	710	724	740		1,581		118	120	122	124
Ghana	2,565	2,568	2,847	3,307	3,799		5,450		117	119	123	126
Guinea	647	764	743	775	788		2,236		125	130	134	139
Ivory Coast	1,341	1,706	2,470	2,416	2,698		2,735		113	115	118	121
Kenya	2,204	2,799	3,010	3,093	3,196		5,851		109	110	112	114
Liberia	703	783	794	768	749		900		101	101	102	103
Malagasy Republic	2,841	3,517	3,396	3,663	3,766		4,500		114	117	118	121
Mali, Republic of	764	876	772	721	884		3,555		111	113	115	118
Niger	590	1,019	958	970	873		2,166		114	118	121	124
Nigeria 3/	14,397	16,488	16,830	17,111	18,825		31,360		111	113	115	117
Rhodesia & Nyasaland, Fed. of	2,804	3,434	3,665	3,598	3,928		6,970		114	117	120	123
Ruanda-Urundi	2,380	2,446	2,669	2,677	2,171		4,145		113	116	118	121
Senegal	1,067	1,485	1,361	1,394	1,494		2,102		108	109	111	113
Sierra Leone	408	410	436	429	432		2,020		112	114	116	118
South Africa, Republic of	13,201	14,477	14,880	15,067	15,995		13,950		109	112	114	116
Tanganyika	3,028	3,978	4,281	4,391	4,278		8,158		109	111	113	115
Togo	384	416	464	453	480		1,250		112	115	118	121
Uganda	6,454	7,415	8,002	7,681	7,871		5,607		113	116	119	122
Upper Volta	728	811	809	766	822		3,258		108	110	112	114

1/ Preliminary. 2/ Includes Eritrea. 3/ Includes the former British Cameroons.

Table 4.--ALGERIA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1962-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	958	1,123	1,105	1,496	658	1,100	958	1,123	1,105	1,496	658	1,100
Barley	65	721	813	643	883	222	750	469	528	418	574	144	488
Oats	65	158	130	30	49	20	40	103	84	20	32	13	26
Pulses	155	13	63	46	38	28	40	20	98	71	59	43	62
Potatoes	80	117	245	246	215	218	220	94	194	197	172	174	176
Tomatoes	65	100	123	150	138	60	130	65	80	98	90	39	85
Sugar, refined	170	4	2	3	3	4	5	7	3	5	5	7	8
Olive oil, edible	700	18	24	18	20	18	20	126	168	126	140	126	140
Tobacco	900	18	22	17	15	3	7	162	198	153	135	27	63
Citrus fruits	95	141	272	358	398	400	440	134	258	340	378	380	418
Grapes	60	2,916	2,136	1,700	1,800	1,650	1,700	1,750	1,282	1,020	1,080	990	1,020
Dates	200	102	98	51	37	50	55	204	196	102	74	100	110
Figs, dried	170	18	32	23	18	20	20	31	54	39	31	34	34
Milk	160	250	340	450	475	400	450	400	544	720	760	640	720
Eggs	630	7	7	12	13	12	13	44	44	76	82	76	82
Meat	550	55	63	90	92	80	90	302	346	495	506	440	495

- continued -

Table 4.--ALGERIA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

- continued -

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wool, cleaned	775	4	3	3	3	3	3	31	23	23	23	23	23
Total production aggregates								4,900	5,223	5,008	5,637	3,914	5,050
Total food production aggregates								4,707	5,002	4,832	5,479	3,864	4,964
Agricultural production index								94	100	96	108	75	97
Per capita agricultural production index								119	100	86	94	64	80
Food production index								94	100	97	110	77	99
Per capita food production index								119	100	87	96	65	82
Population index (1953 population - 9,370,000)								79	100	112	115	118	121

Table 5.--ETHIOPIA 1/: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	80	145	130	140	140	145	80	145	130	140	140	145
Barley	65	450	560	565	570	565	562	292	364	367	370	367	365
Corn	80	100	130	145	150	145	150	80	104	116	120	116	120
Sorghum	65	130	165	160	165	160	155	84	107	104	107	104	101
Other grain 2/	65	900	1,385	1,375	1,425	1,450	1,445	585	900	894	926	942	939
Beans and peas	155	420	425	470	478	485	470	651	659	728	741	752	728
Sunflower seed	70	7	9	11	10	12	12	5	6	8	7	8	8
Nigerseed	70	80	100	95	95	100	102	56	70	66	66	70	71
Peanuts, unshelled	150	7	8	8	9	10	9	10	12	12	14	15	14
Sesame	280	20	23	20	23	25	22	56	64	56	64	70	62
Castorseed	180	10	13	14	17	18	19	18	23	25	31	32	34
Rapeseed	70	6	8	12	14	15	15	4	6	8	10	10	10
Sweetpotatoes	85	19	23	25	30	28	30	16	20	21	26	24	26
Potatoes	80	10	14	17	17	17	18	8	11	14	14	14	14
Cotton lint	900	1	2	2	2	2	2	9	18	18	18	18	18
Coffee	425	30	37	57	57	51	54	128	157	242	242	217	230
Bananas	60	18	23	30	32	34	35	11	14	18	19	20	21
Milk 3/	160	1,000	1,633	1,850	1,875	1,900	1,900	1,600	2,613	2,960	3,000	3,040	3,040
Meat 4/	550	375	420	435	445	500	515	2,062	2,310	2,392	2,448	2,750	2,832

- continued -

Table 5.--ETHIOPIA [1]: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

- continued -

Commodity	Weight	Production: Average 1935-39	Production: Average 1952-54	Production: 1958-59	Production: 1959-60	Production: 1960-61	Production: 1961-62	Aggregates: Average 1935-39	Aggregates: Average 1952-54	Aggregates: 1958-59	Aggregates: 1959-60	Aggregates: 1960-61	Aggregates: 1961-62
		1,000 metric tons											
Eggs	630	42	50	51	54	55	58	265	315	321	340	346	365
Total production aggregates								6,020	7,918	8,500	8,703	9,055	9,143
Total food production aggregates								5,865	7,720	8,215	8,412	8,788	8,861
Agricultural production index								76	100	107	110	114	115
Per capita agricultural production index								95	100	99	101	103	102
Food production index								76	100	106	109	114	115
Per capita food production index								95	100	98	100	103	102
Population index (1953 population - 16,940,000)								80	100	108	109	111	113

1/ Includes Eritrea.

2/ Chiefly teff.

3/ Cow milk is of first importance, followed by sheep, goat and camel.

4/ Estimated at about 40 percent cattle, 20 percent sheep, 15 percent goat, 10 percent camel, and the remainder other meat.

Table 6.--LIBYA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	19	12.2	27.1	23.1	17.4	40	19	12.2	27.1	23.1	17.4	40
Corn	80	0.4	0.6	1.6	1.3	1.6	1.8	0.3	0.5	1.3	1.0	1.3	1.4
Barley	65	34	57.7	61.2	50.3	36.1	122	22.1	37.5	39.8	32.7	23.5	79.3
Oats	65	0.7	1	1.2	1.2	1.3	1.4	0.5	0.6	0.8	0.8	0.8	0.9
Sorghum and millet	65	0.7	1.3	3.9	2.8	4.1	5	0.5	0.8	2.5	1.8	2.7	3.2
Beans and peas	155	1.9	2.8	4.7	4.2	4.8	5.2	2.9	4.3	7.3	6.5	7.4	8.1
Olive oil 1/	700	2.4	5	15	6	12.7	14	16.8	35	105	42	88.9	98
Peanuts, unshelled	150	3.5	5.4	9	12	7	8.2	5.2	8.1	13.5	18	10.5	12.3
Castorseed	180	0.3	1.7	4.5	5	2	3	0.5	3.1	8.1	9	3.6	5.4
Potatoes	80	7	8.9	18.2	21.2	25.2	25.8	5.6	7.1	14.6	17	20.2	20.6
Tobacco	900	0.6	0.9	0.9	1	1	1.1	5.4	8.1	8.1	9	9	9.9
Figs, dried	170	0.1	0.1	0.1	2.3	0.8	1	0.2	0.2	0.2	3.9	1.4	1.7
Dates	200	29	37.7	51	39	26	48	58	75.4	102	78	52	96
Grapes	60	3	4.9	9.5	12.1	5.5	6	1.8	2.9	5.7	7.3	3.3	3.6
Almonds, unshelled	257	3	3.6	1.4	4	3.2	4.8	7.7	9.3	3.6	10.3	8.2	12.3
Oranges	95	2.2	3.5	5.5	5.2	5.9	5.7	2.1	3.3	5.2	4.9	5.6	5.4
Tangerines 2/	95	0.5	1	1.7	1.4	1.8	2	0.5	1	1.6	1.3	1.7	1.9
Onions	65	1.6	2	6.1	5.4	6	5.8	1	1.3	4	3.5	3.9	3.8
Tomatoes	65	15	23	30.7	43.7	37.4	38	9.8	15	20	28.4	24.3	24.7
Peppers	65	0.9	0.7	0.4	0.6	2.7	3	0.6	0.5	0.3	0.4	1.8	2

- continued -

Table 6.--LIBYA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

- continued -

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Milk3/	160	20	28	59.8	56.6	47.7	40	32	44.8	95.7	90.6	76.3	64
Meat4/	550	10.9	13.4	10.8	9.9	11.8	10	60	73.7	59.4	54.4	64.9	55
Total production aggregates								252	345	526	444	429	550
Total food production aggregates								347	334	510	426	416	534
Agricultural production index								73	100	152	129	124	159
Per capita agricultural production index								94	100	145	121	114	145
Food production index								74	100	153	128	125	160
Per capita food production index								95	100	146	120	115	145
Population index (1953 population - 1,100,000)								78	100	105	107	109	110

1/ Excludes sulphur oil
2/ Includes lemons.
3/ Sheep is of first importance followed by goat, camel and cattle.
4/ Estimated at about 35 percent sheep, 30 percent goat, 15 percent camel, 5 percent cattle and the remainder other meat.

Table 7.--MOROCCO[1/] Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	646	1,114	956	1,067	634	1,000	646	1,114	956	1,067	634	1,000
Barley	65	1,200	1,863	1,098	1,137	327	1,000	780	1,211	714	739	213	650
Oats	65	40	43	12	15	14	15	26	28	8	10	9	10
Rice, paddy	90	14	31	23	21	17	30	13	28	21	19	15	27
Corn	80	220	287	343	400	180	350	176	230	274	320	144	280
Sorghum and millet	65	-	90	86	91	75	100	-	58	56	59	49	65
Pulses	155	82	158	90	157	84	95	127	245	140	243	130	147
Olive oil, edible[2/]	700	10	19	9	22	25	22	70	133	63	154	175	154
Tobacco	900	1	2	3	2	2	3	9	18	27	18	18	27
Potatoes	80	-	85	119	126	126	130	-	68	95	101	101	104
Tomatoes	65	-	135	193	185	160	185	-	88	125	120	104	120
Citrus fruit	95	62	206	411	412	432	450	59	196	390	391	410	428
Grapes	60	120	310	338	340	320	340	72	186	203	204	192	204
Figs, dried	170	9	12	12	14	10	12	15	20	20	24	17	20
Dates	200	58	80	62	55	100	55	116	160	124	110	200	110

- continued -

Table 7.--MOROCCO[1/] Indices of agricultural production, volume of production and aggregates. Average 1935-38, 1952-54 (base period); annual 1958/59 - 1961/62.

- continued -

Commodity	Weight	Production						Aggregates					
		Average 1935-49	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Milk[3/]	160	775	800	545	550	500	550	1,240	1,280	872	880	800	880
Eggs	630	50	50	50	52	50	52	315	315	315	328	315	328
Meat[4/]	550	125	160	136	140	130	140	688	880	748	770	715	770
Wool, cleaned	775	5	8	7	7	8	7	39	62	54	54	62	54
Total production aggregates								4,391	6,320	5,205	5,611	4,203	5,378
Total food production aggregates								4,343	6,240	5,124	5,539	4,223	5,297
Agricultural production index								69	100	82	89	68	85
Per capita agricultural production index								93	100	73	77	57	70
Food production index								70	100	82	89	68	85
Per capita food production index								95	100	73	77	57	70
Population index (1953 population - 9,755,000)								74	100	113	116	119	122

1/ Production data for former Spanish Morocco is in part estimated.
2/ Excluding sulphur oil.
3/ About 40 percent goat milk and 35 percent cow milk; the remainder is principally sheep milk.
4/ Fairly equally divided between beef and veal, and mutton and lam with a remainder of about 5 percent representing other varieties.

Table 8.--SUDAN: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	7	17	34	24	17	40	7	17	34	24	17	40
Sorghum	65	414	514	1,400	1,312	1,105	1,300	269	334	910	853	718	845
Millet	65	25	277	274	277	225	300	16	180	178	180	146	195
Barley	65	2	2	1	1	1	2	1	1	1	1	1	1
Corn	80	102	30	41	45	34	70	82	24	33	36	27	56
Beans and peas	155	24	58	115	180	160	170	37	90	178	279	248	264
Peanuts, unshelled	150	6	80	110	110	115	175	9	120	165	165	172	262
Cottonseed	90	173	175	258	218	260	310	156	158	232	196	234	279
Sesame	280	30	88	139	179	146	200	84	246	389	501	409	560
Cassava	15	39	46	100	95	100	115	6	7	15	14	15	17
Potatoes	80	-	1	3	3	3	4	-	1	2	2	2	3
Cotton lint	900	54	86	125	126	112	141	486	774	1,125	1,134	1,008	1,269
Gum arabic	200	30	40	45	51	55	62	60	80	90	102	110	124
Dates	200	20	27	30	35	30	38	40	54	60	70	60	76
Oranges	95	-	1	3	3	3	4	-	1	3	3	3	4
Grapefruit	95	2	2	3	4	4	5	2	2	3	4	4	5
Onions	65	15	24	32	35	34	45	10	16	21	23	22	29

- continued -

Table 8.--SUDAN: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

- continued -

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Meat 1/	550	40	53	65	72	70	75	220	292	358	396	385	412
Eggs	630	10	14	16	17	16	18	63	88	101	107	101	113
Milk 2/	160	900	1,580	1,725	1,775	1,700	1,750	1,440	2,528	2,760	2,840	2,720	2,800
Total production aggregates								2,988	5,013	6,658	6,930	6,402	7,354
Total food production aggregates								2,442	4,159	5,443	5,694	5,284	5,961
Agricultural production index								60	100	133	138	127	147
Per capita agricultural production index								97	100	120	121	108	120
Food production index								59	100	131	137	127	143
Per capita food production index								95	100	118	120	108	117
Population index (1953 population - 10,000,000)								62	100	111	114	118	122

1/ Estimated at about 40 percent cattle, 20 percent sheep, 15 percent goat, 10 percent camel and the remainder other meat.

2/ Cow's milk is of first importance, followed by sheep, goat, and camel.

Table 9.--TUNISIA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62.

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wheat	100	407	630	525	452	180	500	407	630	525	452	180	500
Barley	65	197	233	236	145	50	185	128	151	153	94	32	120
Oats	65	24	11	10	12	8	10	16	7	6	8	5	6
Corn and sorghum	80	6	3	5	4	3	5	5	2	4	3	2	4
Potatoes	80	11	18	34	31	25	30	9	14	27	25	20	24
Olive oil, edible 1/	700	45	56	132	32	125	50	315	392	924	224	875	350
Tobacco	900	1	2	2	3	2	2	9	18	18	27	18	18
Dates	200	22	34	46	76	50	50	44	68	92	152	100	100
Citrus fruits	95	10	40	73	77	80	75	10	38	69	73	76	71
Grapes	60	215	114	250	225	225	225	129	68	150	135	135	135
Figs, dried	170	2	3	5	4	6	6	3	5	8	7	10	10
Apricots	140	7	7	15	10	15	15	10	10	21	14	21	21
Tomatoes	65	26	26	55	50	75	75	17	17	36	32	49	49
Milk 2/	160	95	150	150	155	110	120	152	240	240	248	176	192
Meat 3/	550	20	30	40	42	35	40	110	165	220	231	192	220
Eggs	630	8	13	15	15	14	15	50	82	94	94	88	94

- continued -

Table 9.--TUNISIA: Indices of agricultural production, volume of production and aggregates. Average 1935-39, 1952-54 (base period); annual 1958/59 - 1961/62. - continued -

Commodity	Weight	Production						Aggregates					
		Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62	Average 1935-39	Average 1952-54	1958-59	1959-60	1960-61	1961-62
		1,000 metric tons											
Wool, cleaned	775	3	1	2	2	2	2	23	8	16	16	16	16
Total production aggregates								1,437	1,915	2,603	1,835	1,995	1,930
Total food production aggregates								1,405	1,889	2,569	1,792	1,961	1,896
Agricultural production index								75	100	136	96	104	101
Per capita agricultural production index								103	100	121	85	90	86
Food production index								74	100	136	95	104	100
Per capita food production index								101	100	121	84	90	85
Population index (1953 population - 3,630,000)								73	100	112	113	115	117

1/ Excluding sulphur oil.

2/ About half goat milk; the remainder mostly cow and sheep milk.

3/ About two-thirds mutton and lanb; the remainder principally beef and veal.

Table 10.--ANGOLA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	7	11	11	17	16	7	11	11	17	16
Corn	65	278	320	350	356	360	181	208	228	231	234
Rice, paddy	90	18	20	30	28	28	16	18	27	25	25
Sorghum and millet	65	58	65	68	70	70	38	42	44	46	46
Beans, dried	120	45	47	43	41	40	54	56	52	49	48
Vegetables and herbs	65	175	180	190	200	200	114	117	124	130	130
Sweetpotatoes	30	6	6	6	6	6	2	2	2	2	2
Potatoes (white)	35	20	22	25	25	20	7	8	9	9	7
Cassava	15	813	865	900	900	900	122	130	135	135	135
Sugar, refined	170	48	58	48	53	50	82	99	82	90	85
Peanuts, unshelled	100	18	20	21	21	21	18	20	21	21	21
Palm kernels	100	10	13	8	12	12	10	13	8	12	12
Cottonseed	100	13	13	15	16	14	13	13	15	16	14
Castor beans	180	3	4	3	2	3	5	7	5	4	5
Palm oil	250	18	14	14	18	15	45	35	35	45	38
Cotton lint	600	6	7	7	8	7	36	42	42	48	42
Sisal	275	34	48	58	64	45	94	132	160	176	124
Tobacco	900	1	2	2	2	2	9	18	18	18	18
Coffee[1/]	525	67	77	88	108	1/ 132	352	404	462	567	1/ 693
Cocoa	380	2/	1	1	1	1	2/	4	4	4	4

- continued -

Table 10.--ANGOLA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Plantains	40	175	190	200	200	200	70	76	80	80	80
Bananas	40	225	240	250	250	250	90	96	100	100	100
Other fruits	140	250	275	285	300	300	350	385	399	420	420
Meat	550	55	60	60	60	60	302	330	330	330	330
Milk 3/	100	25	30	30	30	30	25	30	30	30	30
Eggs	740	4	4	4	4	4	30	30	30	30	30
Hides and skins	1,025	1	1	1	1	1	10	10	10	10	10
Total production aggregates							2,082	2,336	2,463	2,645	2,699
Total food production aggregates							1,576	1,723	1,766	1,822	1,807
Agricultural production index							100	112	118	127	130
Per capita agricultural production index							100	106	110	115	117
Food production index							100	109	112	116	115
Per capita food production index							100	103	105	105	104
Population index (1953 population - 4,265,000)							100	106	107	110	111

1/ For year ended July 1, 1961 - new harvest season is July-October 1961.
2/ Less than 500 metric tons.
3/ Principally cow's milk.

Table 11.--CAMEROUN[1/]: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	91	117	122	125	125	59	76	79	81	81
Millet and sorghum	65	200	218	220	222	225	130	142	143	144	146
Rice, paddy	90	6	7	7	6	7	5	6	6	5	6
Cassava	15	600	650	670	690	700	90	98	100	104	105
Taro (cocoyams)	15	385	410	420	420	430	58	62	63	63	64
Sweetpotatoes and yams	30	260	273	275	280	290	78	82	82	84	87
Cottonseed	100	10	14	14	17	17	10	14	14	17	17
Peanuts, unshelled	100	55	72	66	78	80	55	72	66	78	80
Palm kernels	100	24	23	27	18	17	24	23	27	18	17
Sesame seed	280	2	2	2	3	3	6	6	6	8	8
Palm oil	250	30	25	26	18	18	75	62	65	45	45
Cotton lint	600	4	7	8	8	9	24	42	48	48	54
Tobacco	900	1	2	2	2	2	9	18	18	18	18
Rubber	650	3	4	4	4	4	20	26	26	26	26
Coffee	525	11	26	27	32	38	58	136	142	168	200
Cocoa	380	56	67	60	65	71	213	255	228	247	270

- continued -

Table 11.--CAMEROUN[1/]: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.
- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Bananas and plantains	40	457	500	550	580	590	183	200	220	232	236
Meat[2/]	550	11	15	18	20	20	60	82	99	110	110
Total production aggregates							1,157	1,402	1,432	1,496	1,570
Total food production aggregates							1,046	1,180	1,198	1,236	1,272
Agricultural production index							100	121	124	129	136
Per capita agricultural production index							100	117	119	124	130
Food production index							100	113	115	118	122
Per capita food production index							100	110	111	113	116
Population index (1953 population - 3,109,000)							100	103	104	104	105

1/ Does not include the former Southern British Cameroons.
2/ Mostly beef, with some goat, mutton, and pork in that order of importance.

Table 12.--CONGO, REPUBLIC OF THE (Leopoldville): Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	4	3	2	2	2	4	3	2	2	2
Corn	65	318	320	333	335	235	207	208	216	218	153
Sorghum and millet	65	44	45	50	60	42	29	29	32	39	27
Rice, paddy	90	175	173	165	175	70	158	156	148	158	63
Beans and peas	120	60	68	72	75	38	72	82	86	90	46
Cassava	15	6,759	7,561	7,212	7,500	6,000	1,014	1,134	1,082	1,125	900
Potatoes	35	16	13	12	13	10	6	5	4	5	4
Sweetpotatoes	30	338	306	316	320	256	101	92	95	96	77
Sugar, refined	170	17	19	22	35	28	29	32	37	60	48
Cottonseed	100	97	86	100	120	72	97	86	100	120	72
Peanuts, unshelled	100	182	169	174	175	88	182	169	174	175	88
Palm kernels[1/]	100	116	144	162	140	112	116	144	162	140	112
Sesame seed	280	5	5	6	6	3	14	14	17	17	8
Soybeans	100	3	3	3	3	2	3	3	3	3	2
Palm oil[1/]	250	182	225	245	240	192	455	562	612	600	480
Cotton lint	600	49	43	50	60	36	294	258	300	360	216
Urena and punga	200	11	13	12	12	6	22	26	24	24	12
Tobacco[1/]	900	1	2	2	4	3	9	18	18	36	27
Rubber, crude	650	19	35	40	30	24	124	228	260	195	156
Quinine bark	300	2	2	1	1	1	6	6	3	3	3
Pyrethrum	775	1	1	1	1	1	8	8	8	8	8

- continued -

Table 12.--CONGO, REPUBLIC OF THE (Leopoldville) Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Coffee	525	34	54	61	83	60	178	284	320	436	315
Cocoa	380	2	5	5	5	4	8	19	19	19	15
Tea	1,225	1	3	3	3	3	12	37	37	37	37
Plantains and bananas	40	1,493	1,817	1,464	1,500	1,350	597	727	586	600	540
Meat[2/]	550	19	24	24	25	18	104	132	132	138	99
Milk[3/]	100	65	74	83	85	60	65	74	83	85	60
Total production aggregates							3,914	4,536	4,560	4,789	3,570
Total food production aggregates							3,261	3,671	3,590	3,690	2,796
Agricultural production index							100	116	116	122	91
Per capita agricultural production index							100	104	102	105	76
Food production index							100	113	110	113	86
Per capita food production index							100	101	96	97	72
Population index (1953 population - 12,154,000)							100	112	114	116	119

1/ Commercial.
2/ About 57 percent beef, 30 percent pork, 9 percent goat, and 4 percent mutton.
3/ About three-fourths cow's milk.

Table 13.--DAHOMEY: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	170	180	170	175	175	110	117	110	114	114
Sorghum and millet	65	62	80	75	70	70	40	52	49	46	46
Beans and peas	120	29	29	29	30	30	35	35	35	36	36
Cassava	15	831	835	835	840	850	125	125	125	126	128
Sweetpotatoes	30	24	24	24	25	25	7	7	7	8	8
Yams	30	607	620	640	655	670	182	186	192	196	201
Cottonseed	100	2	2	2	1	1	2	2	2	1	1
Peanuts, unshelled	100	10	20	25	28	30	10	20	25	28	30
Palm kernels	100	41	45	50	55	61	41	45	50	55	61
Shea nuts	50	8	10	12	14	15	4	5	6	7	8
Palm oil	250	35	35	33	32	32	88	88	82	80	80
Cotton lint	600	1	1	1	1/	1/	6	6	6	1/	1/
Coffee	525	1	1	1	1	1	5	5	5	5	5
Meat	550	2	3	3	4	4	11	16	16	22	22
Total production aggregates							666	709	710	724	740
Total food production aggregates							655	698	699	719	735
Agricultural production index							100	106	107	109	111
Per capita agricultural production index							100	90	89	89	90
Food production index							100	107	107	110	112
Per capita food production index							100	91	89	90	90
Population index (1953 population - 1,581,000)							100	118	120	122	124

1/ Less than 500 metric tons.

Table 14.--GHANA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	165	183	178	191	191	107	119	116	124	124
Sorghum and millet	65	176	180	180	207	220	114	117	117	135	143
Rice, paddy	90	21	30	24	30	32	19	27	22	27	29
Beans and peas	120	30	30	30	32	35	36	36	36	38	42
Cassava	15	512	500	600	660	665	77	75	90	99	100
Cocoyams	30	500	500	510	535	535	150	150	153	160	160
Yams and sweetpotatoes	30	956	975	1,000	1,200	1,200	287	292	300	360	360
Peanuts, unshelled	100	37	35	35	41	49	37	35	35	41	49
Palm kernels	100	7	11	11	12	12	7	11	11	12	12
Shea nuts	50	30	30	30	32	32	15	15	15	16	16
Palm oil	250	20	20	20	22	22	50	50	50	55	55
Tobacco	900	-	1	1	1	1	-	9	9	9	9
Rubber	650	1/	1/	1	1	1	1/	1/	6	6	6
Kola nuts	110	11	35	36	37	38	12	38	40	41	42
Coffee	525	1	2	1	2	2	5	10	5	10	10
Cocoa	380	235	215	261	322	437	893	817	992	1,224	1,661
Citrus fruits	95	6	6	6	7	7	6	6	6	7	7
Bananas	40	100	150	150	180	180	40	60	60	72	72
Plantains	40	1,200	1,300	1,300	1,500	1,500	480	520	520	600	600
Onions	60	2	2	2	2	3	1	1	1	1	2

- continued -

Table 14.--GHANA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61 - continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Meat 2/	550	31	22	37	37	41	170	121	204	204	226
Eggs	740	5	5	5	6	7	37	37	37	44	52
Milk 3/	100	22	22	22	22	22	22	22	22	22	22
Total production aggregates							2,565	2,568	2,847	3,307	3,799
Total food production aggregates							2,560	2,549	2,827	3,282	3,774
Agricultural production index							100	100	111	129	148
Per capita agricultural production index							100	85	93	105	117
Food production index							100	100	110	128	147
Per capita food production index							100	85	92	104	117
Population index (1953 population - 5,450,000)							100	117	119	123	126

1/ Less than 500 metric tons.
2/ About 84 percent beef, 6 percent goat, 5 percent mutton and 5 percent pork.
3/ About 71 percent cow's milk.

Table 15.--GUINEA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61

Commodity	Weight	Production: Average 1952-54	1957-58	1958-59	1959-60	1960-61	Aggregates: Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	57	57	60	61	62	37	37	39	40	40
Millet	65	88	107	107	105	106	57	70	70	68	69
Rice, paddy	90	257	312	282	306	315	231	281	254	275	284
Cassava	15	255	342	330	345	345	38	51	50	52	52
Cocoyams	30	33	35	35	35	35	10	10	10	10	10
Sweetpotatoes	30	102	120	125	127	127	31	36	38	38	38
Peanuts, unshelled	100	23	26	24	25	26	23	26	24	25	26
Palm kernels	100	23	19	23	20	22	23	19	23	20	22
Palm oil	250	14	11	11	11	11	35	28	28	28	28
Coffee	525	6	11	11	12	12	32	58	58	63	63
Citrus fruits	95	69	74	75	76	76	66	70	71	72	72
Pineapples	140	2	3	3	3	3	3	4	4	4	4
Bananas	40	82	89	90	91	91	33	36	36	36	36
Meat	550	5	7	7	8	8	28	38	38	44	44
Total production aggregates							647	764	743	775	788
Total food production aggregates							615	706	685	712	725
Agricultural production index							100	118	115	120	122
Per capita agricultural production index							100	94	88	90	88
Food production index							100	115	111	116	118
Per capita food production index							100	92	85	87	85
Population index (1953 population - 2,236,000)							100	125	130	134	139

Table 16.--IVORY COAST: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	51	85	141	120	120	33	55	92	78	78
Sorghum and millet	65	33	68	71	74	72	21	44	46	48	47
Rice, paddy	90	107	70	143	150	145	96	63	129	135	130
Cassava	15	470	667	787	800	790	70	100	118	120	118
Cocoyams	30	59	98	103	105	100	18	29	31	32	30
Sweetpotatoes	30	6	40	42	42	40	2	12	13	13	12
Yams	30	1,146	1,128	1,803	1,500	1,500	344	338	541	450	450
Cottonseed	100	2	3	5	5	5	2	3	5	5	5
Peanuts, unshelled	100	14	14	25	20	22	14	14	25	20	22
Palm kernels	100	5	16	16	17	17	5	16	16	17	17
Shea nuts	50	1	1	1	1	1	1	1	1	1	1
Palm oil	250	6	13	12	13	14	15	32	30	32	35
Copra	140	1	2	2	2	2	1	3	3	3	3
Cotton lint	600	1	2	2	3	3	6	12	12	18	18
Tobacco	900	1/	2	2	2	2	1/	18	18	18	18
Kola nuts	110	11	28	23	25	25	12	31	25	28	28
Coffee	525	58	101	149	155	189	304	530	782	814	992
Cocoa	380	58	45	54	62	91	220	171	205	236	346

- continued -

Table 16.--IVORY COAST: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Pineapples	140	3	15	17	17	17	4	21	24	24	24
Bananas	40	20	46	54	60	60	8	18	22	24	24
Plantains	40	413	488	830	750	750	165	195	332	300	300
Total production aggregates							1,341	1,706	2,470	2,416	2,698
Total food production aggregates							1,030	1,143	1,655	1,563	1,667
Agricultural production index							100	127	184	180	201
Per capita agricultural production index							100	112	160	153	166
Food production index							100	111	161	152	162
Per capita food production index							100	98	140	129	134
Population index (1953 population - 2,735,000)							100	113	115	118	121

1/ Less than 500 metric tons.

Table 17.--KENYA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61 .

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	132	99	127	96	110	132	99	127	96	110
Corn	65	800	1,143	1,016	1,016	1,157	520	743	660	660	752
Barley	65	14	28	40	31	24	9	18	26	20	16
Oats	55	9	12	13	11	13	5	7	7	6	7
Rice, paddy	90	0	7	5	11	16	0	6	4	10	14
Sorghum and millet	65	200	175	175	170	102	130	114	114	110	66
Beans and peas, dried	120	27	30	32	29	24	32	36	38	35	29
Cassava	15	414	300	200	195	171	62	45	30	29	26
Potatoes, white	35	40	44	79	65	61	14	15	28	23	21
Sugar, refined	170	14	27	27	30	28	24	46	46	51	48
Castor beans*	180	5	4	4	3	3	9	7	7	5	5
Sesame	280	1	1	1	2	1	3	3	3	6	3
Cottonseed	100	5	6	6	7	9	5	6	6	7	9
Sunflower seed	70	3	3	2	3	2	2	2	1	2	1
Copra	140	4	4	4	2	2	6	6	6	3	3
Tea*	1,225	7	11	13	14	13	86	135	159	172	159
Coffee	525	13	25	24	24	34	68	131	126	126	178
Cotton lint*	600	3	2	3	4	5	18	12	18	24	30
Sisal*	275	33	46	57	64	64	91	126	157	176	176
Tobacco	900	2	2	2	2	2	18	18	18	18	18
Pyrethrum, dried flowers	775	2	4	4	7	9	16	31	31	54	70

- continued -

Table 17.--KENYA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Pineapples	140	3	3	5	12	14	4	4	7	17	20
Other fruits, fresh	140	15	20	20	19	20	21	28	28	27	28
Cashew nuts	130	1	2	3	5	6	1	3	4	6	8
Onions, green beans, other vegetables & herbs	65	120	145	150	150	140	78	94	98	98	91
Milk[1/]	100	156	325	435	432	406	156	325	435	432	406
Meat[2/]	550	115	125	139	147	149	632	688	764	808	820
Hides and skins	1,025	6	5	6	7	8	62	51	62	72	82
Total production aggregates							2,204	2,799	3,010	3,093	3,196
Total food production aggregates							1,836	2,288	2,432	2,446	2,478
Agricultural production index							100	127	137	140	145
Per capita agricultural production index							100	117	125	125	127
Food production index							100	125	132	133	135
Per capita food production index							100	115	120	119	118
Population index (1953 population - 5,851,000)							100	109	110	112	114

* Calendar year.

1/ About 85 percent cow's milk, the remainder is goat and camel milk.

2/ Mainly beef, but includes substantial quantities of goat, sheep, and camel meat.

Table 18.--LIBERIA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	8	11	10	11	11	5	7	6	7	7
Rice, paddy	90	158	165	165	144	129	142	148	148	130	116
Cassava	15	335	370	375	375	375	50	56	56	56	56
Cocoyams	30	8	8	8	9	9	2	2	2	3	3
Sweetpotatoes	30	8	8	8	7	8	2	2	2	2	2
Yams	30	5	5	5	6	6	2	2	2	2	2
Sugar, refined 1/	170	20	25	25	25	25	34	42	42	42	42
Peanuts, unshelled	100	4	3	4	3	3	4	3	4	3	3
Palm kernels	100	9	11	19	15	14	9	11	19	15	14
Palm oil	250	45	42	42	41	41	112	105	105	102	102
Piassava (palm fiber)	90	2	4	2	4	3	2	4	2	4	3
Rubber, crude	650	36	43	43	42	42	234	280	280	273	273
Coffee	525	-	-	1	1	1	-	-	5	5	5
Cocoa	380	-	1	1	1	1	-	4	4	4	4
Citrus fruits	95	5	6	6	5	5	5	6	6	5	5
Pineapples	140	46	50	50	52	50	64	70	70	73	70
Bananas	40	57	55	55	56	55	23	22	22	22	22
Plantains	40	18	20	20	22	22	7	8	8	9	9

- continued -

Table 18.--LIBERIA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Meat 2/	550	1	2	2	2	2	6	11	11	11	11
Total production aggregates							703	783	794	768	749
Total food production aggregates							467	499	507	486	468
Agricultural production index							100	111	113	109	107
Per capita agricultural production index							100	110	112	107	104
Food production index							100	107	109	104	100
Per capita food production index							100	106	108	102	97
Population index (1953 population - 900,000)							100	101	101	102	103

1/ Refined sugar equivalent. Sugar consumed as sweet juice or fermented beverage.

2/ About 69 percent pork, 18 percent beef, 8 percent goat, 5 percent mutton.

Table 19.--MALAGASY REPUBLIC: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	59	73	50	74	75	38	47	32	48	49
Rice, paddy	90	1,017	1,190	1,077	1,250	1,300	915	1,071	1/ 969	1,125	1,170
Beans (lima)	120	23	19	19	21	22	28	23	23	25	26
Chick peas	120	10	11	12	14	15	12	13	14	17	18
Other beans and peas	120	50	55	58	60	62	60	66	70	72	74
Cassava	15	850	730	780	740	800	128	110	117	111	120
Sweetpotatoes	30	75	80	85	85	85	22	24	26	26	26
Sugar, refined	170	18	64	51	71	84	31	109	1/ 87	121	143
Castor beans	180	3	1	1	0.6	0.8	5	2	2	1	1
Peanuts, unshelled	100	20	34	34	32	33	20	34	34	32	33
Copra	140	15	20	25	25	25	21	28	35	35	35
Tung oil	215	4	3	1	1	1	9	6	2	2	2
Sisal	275	9	11	11	13	13	25	30	30	36	36
Pepper	900	0.5	0.9	0.7	1	1.4	4	8	1/ 6	9	13
Vanilla	15,000	0.2	0.4	0.45	0.5	0.35	30	60	68	75	52
Tobacco	900	4.5	4.5	4.5	4.65	4.5	40	40	40	42	40
Coffee	525	38	57	50	50	54	200	299	1/ 262	262	284

- continued -

Table 19.--MALAGASY REPUBLIC: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Bananas	40	100	150	160	165	165	40	60	64	66	66
Meat	550	125	175	180	185	185	688	962	990	1,018	1,018
Milk	100	525	525	525	540	560	525	525	525	540	560
Total production aggregates							2,841	3,517	3,396	3,663	3,766
Total food production aggregates							2,528	3,072	2,986	3,236	3,338
Agricultural production index							100	124	120	129	133
Per capita agricultural production index							100	109	103	109	110
Food production index							100	122	118	128	132
Per capita food production index							100	107	101	108	109
Population index (1953 population - 4,500,000)							100	114	117	118	121

1/ Cylone in early 1959.

Table 20.--MALI, REPUBLIC OF: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	65	55	56	58	62	42	36	36	38	40
Millet and sorghum	65	718	800	650	618	785	467	520	422	402	510
Rice, paddy	90	149	174	180	182	190	134	157	162	164	171
Cassava	15	193	200	200	200	200	29	30	30	30	30
Sweetpotatoes	30	56	60	60	60	60	17	18	18	18	18
Cottonseed	100	2	4	5	5	7	2	4	5	5	7
Peanuts, unshelled 1/	100	66	97	86	51	83	66	97	86	51	83
Shea nuts	50	2	3	2	2	2	1	2	1	1	1
Cotton lint	600	1	2	2	2	4	6	12	12	12	24
Total production aggregates							764	876	772	721	884
Total food production aggregates							758	864	760	709	860
Agricultural production index							100	115	101	94	116
Per capita agricultural production index							100	104	89	82	98
Food production index							100	114	100	94	113
Per capita food production index							100	103	88	82	96
Population index (1953 population-3,555,000)							100	111	113	115	118

1/ Officially recorded commercial purchase only.

Table 21.--NIGER: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	1	1	1	1	1	1	1	1	1	1
Corn	65	1	3	3	3	3	1	2	2	2	2
Millet and sorghum	65	622	881	946	938	940	404	573	615	610	611
Rice, paddy	90	3	5	4	7	6	3	4	4	6	5
Cowpeas	155	11	55	50	47	50	17	85	78	73	78
Cassava	15	61	88	81	101	100	9	13	12	15	15
Cottonseed	100	1/	2	2	4	2	1/	2	2	4	2
Peanuts, unshelled	100	143	318	225	236	141	143	318	225	236	141
Cotton lint	600	1/	1	1	2	1	1/	6	6	12	6
Onions	60	20	25	21	19	20	12	15	13	11	12
Total production aggregates							590	1,019	958	970	873
Total food production aggregates							590	1,013	952	958	867
Agricultural production index							100	173	162	164	148
Per capita agricultural production index							100	152	137	136	119
Food production index							100	172	161	162	147
Per capita food production index							100	151	136	134	119
Population index (1953 population - 2,166,000)							100	114	118	121	124

1/ Less than 500 metric tons.

Table 22.--NIGERIA[1/]: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	887	1,100	1,041	1,066	1,170	577	715	677	693	760
Sorghum and millet	65	3,074	2,700	2,800	2,900	4,000	1,998	1,755	1,820	1,885	2,600
Rice, paddy	90	257	318	318	363	370	231	286	286	327	333
Other grains	65	77	90	92	94	100	50	58	60	61	65
Beans and peas	120	299	325	325	330	360	359	390	390	396	432
Cassava	15	7,200	8,000	8,200	8,400	8,500	1,080	1,200	1,230	1,260	1,275
Cocoyams	30	3,500	4,000	4,000	4,100	4,000	1,050	1,200	1,200	1,230	1,200
Sweetpotatoes	30	658	1,000	1,000	1,000	1,000	197	300	300	300	300
Yams	30	10,000	11,000	11,200	11,400	12,000	3,000	3,300	3,360	3,420	3,600
Sugar, refined	170	50	42	43	43	43	85	71	73	73	73
Cottonseed	100	55	84	58	58	100	55	84	58	58	100
Peanuts, unshelled	100	870	1,247	1,025	898	1,166	870	1,247	1,025	898	1,166
Palm kernels	100	406	454	450	440	440	406	454	450	440	440
Sesame seed	280	14	16	15	22	27	39	45	42	62	76
Soybeans	100	7	15	4	4	13	7	15	4	4	13
Palm oil	250	500	544	540	515	520	1,250	1,360	1,350	1,288	1,300
Cotton lint	600	30	47	35	35	57	180	282	210	210	342
Tobacco	900	11	10	9	11	14	99	90	81	99	126
Rubber, crude	650	20	42	54	58	58	130	273	351	377	377
Kola nuts	110	125	140	142	144	145	138	154	156	158	160

- continued -

Table 22.--NIGERIA[1]: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Cocoa	380	106	82	142	156	196	403	312	540	593	745
Bananas	40	88	80	80	80	80	35	32	32	32	32
Plantains	40	1,400	2,000	2,100	2,100	2,100	560	800	840	840	840
Meat[2]	550	203	280	320	340	350	1,116	1,540	1,760	1,870	1,925
Eggs	740	25	27	28	28	29	185	200	207	207	215
Milk[3]	100	297	325	328	330	330	297	325	328	330	330
Total production aggregates							14,397	16,488	16,830	17,111	18,825
Total food production aggregates							13,988	15,843	16,188	16,425	17,980
Agricultural production index							100	114	117	119	131
Per capita agricultural production index							100	103	104	103	112
Food production index							100	113	116	117	129
Per capita food production index							100	102	103	102	110
Population index (1953 population - 31,360,000)							100	111	113	115	117

1/ Includes the former British Cameroons.
2/ About 63 percent beef, 28 percent goat and mutton combined, and 9 percent poultry.
3/ About 88 percent cow's milk.

Table 23.--RHODESIA AND NYASALAND, FEDERATION OF: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	1.8	1.9	2	2	3	1.8	1.9	2	2	3
Corn	65	937	1,194	1,118	1,194	1,400	609	776.1	726.7	776.1	910
Sorghum and millet	65	375	475	505	408	476	243.8	308.8	328.2	265.2	309.4
Rice, paddy	90	4.6	4.6	6.2	7	7	4.1	4.1	5.6	6.3	6.3
Beans and peas	120	39	41	41	73	82	46.8	49.2	49.2	87.6	98.4
Potatoes, white	35	15.5	24	29	26	27	5.4	8.4	10.2	9.1	9.4
Potatoes, sweet	30	96	102	103	95	100	28.8	30.6	30.9	28.5	30
Cassava	15	605	907	875	608	617	90.8	136	131.2	91.2	92.6
Sugar, refined	170	3	8	12	26	30	5.1	13.6	20.4	44.2	51
Tung oil	215	0.7	0.8	0.9	1.1	1.4	1.5	1.7	1.9	2.4	3
Peanuts, unshelled	100	84	136	137	148	172	84	142	145	106	115
Cottonseed	100	7	8	7	8	8.3	7	8	7	8	8.3
Sunflower seed	70	1.2	0.7	0.7	1	1.1	0.8	0.5	0.5	0.7	0.8
Cotton lint	600	3	3	4	4.4	4	18	18	24	26.4	24
Tobacco	900	68	88	104.9	116	122	612	792	944	1,044	1,098
Tea	1,225	8	9	11	12	13	98	110.2	134.8	147	159.2
Citrus	95	12	15	17.3	19	20	11.4	14.2	16.4	18	19
Deciduous fruits	140	4	9	11	11	12	5.6	12.6	15.4	15.4	16.8
Bananas	40	25	30	30	27	29	10	12	12	10.8	11.6

- continued -

Table 23.-- RHODESIA AND NYASALAND, FEDERATION OF: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Meat	550	138	145	153	127	136	759	797.5	841.5	698.5	748
Milk	100	89	115	126	118	122	89	115	126	118	122
Hides and skins	1,025	7	8	9	9	9	71.8	82	92.2	92.2	92.2
Total production aggregates							2,804	3,434	3,665	3,598	3,928
Total food production aggregates							2,002	2,430	2,468	2,286	2,552
Agricultural production index							100	122	131	128	140
Per capita agricultural production index							100	107	112	107	114
Food production index							100	121	123	114	127
Per capita food production index							100	106	105	95	103
Population index (1953 population - 6,970,000)							100	114	117	120	123

Table 24.--RUANDA-URUNDI: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	9	5	7	5	4	9	5	7	5	4
Corn	65	131	196	175	200	160	85	127	114	130	104
Sorghum and millet	65	194	253	235	255	204	126	164	153	166	133
Rice, paddy	90	3	3	3	3	2	3	3	3	3	2
Beans and peas	120	292	370	378	377	302	350	444	454	452	362
Cassava	15	1,838	1,361	1,601	1,600	1,280	276	204	240	240	192
Potatoes	35	141	102	104	105	84	49	36	36	37	29
Sweetpotatoes	30	1,632	1,162	1,119	1,200	960	490	349	336	360	288
Cottonseed	100	4	4	7	5	4	4	4	7	5	4
Castor beans	180	2	1	1	2	2	4	2	2	4	4
Peanuts, unshelled	100	6	7	5	7	6	6	7	5	7	6
Soybeans	100	1	1	1/	1	1	1	1	1/	1	1
Palm oil 2/	250	2	1	1	1	1	5	2	2	2	2
Cotton lint	600	2	2	4	3	2	12	12	24	18	12
Tobacco	900	2	2	1	2	2	18	18	9	18	18
Pyrethrum	775	1	1	1	1	1	8	8	8	8	8
Coffee	525	12	20	31	24	24	63	105	163	126	126
Plantains	40	1,825	2,022	2,399	2,400	1,920	730	809	960	960	768

- continued -

Table 24.-- RUANDA-URUNDI: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		- - - - - 1,000 metric tons - - - - -									
Meat 3/	550	21	22	22	20	16	116	121	121	110	88
Milk 4/	100	25	25	25	25	20	25	25	25	25	20
Total production aggregates							2,380	2,446	2,669	2,677	2,171
Total food production aggregates							2,275	2,301	2,463	2,503	2,003
Agricultural production index							100	103	112	112	91
Per capita agricultural production index							100	91	97	95	75
Food production index							100	101	108	110	88
Per capita food production index							100	89	93	93	73
Population index (1953 population - 4,145,000)							100	113	116	118	121

1/ Less than 500 metric tons
2/ Commercial
3/ About 59 percent beef, 27 percent goat, 10 percent mutton, and 4 percent pork
4/ About three-fourths cow's milk.

Table 25.--SENEGAL: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	18	33	28	30	32	12	21	18	20	21
Sorghum and millet	65	329	363	326	327	333	214	236	212	213	216
Rice, paddy	90	60	71	63	71	80	54	64	57	64	72
Cowpeas	155	17	11	12	13	13	26	17	19	20	20
Cassava	15	84	147	169	168	170	13	22	25	25	26
Sweetpotatoes	30	29	24	32	31	32	9	7	10	9	10
Peanuts, unshelled	100	552	896	800	814	900	552	896	800	814	900
Citrus fruits	95	1	2	1	2	2	1	2	1	2	2
Mangoes	140	11	13	12	13	13	15	18	17	18	18
Meat	550	14	19	19	20	20	77	104	104	110	110
Milk	100	94	98	98	99	99	94	98	98	99	99
Total production aggregates							1,067	1,485	1,361	1,394	1,494
Total food production aggregates							1,067	1,485	1,361	1,394	1,494
Agricultural production index							100	139	128	131	140
Per capita agricultural production index							100	129	117	118	124
Food production index							100	139	128	131	140
Per capita food production index							100	129	117	118	124
Population index (1953 population - 2,102,000)							100	108	109	111	113

Table 26.--SIERRA LEONE: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	6	5	5	5	5	4	3	3	3	3
Millet and sorghum	65	28	24	24	25	26	18	16	16	16	17
Rice, paddy	90	231	250	260	260	260	208	225	234	234	234
Beans and peas	120	1	1	1	1	1	1	1	1	1	1
Cassava	15	36	48	48	49	49	5	7	7	7	7
Sweetpotatoes and yams	30	10	9	9	9	10	3	3	3	3	3
Peanuts, unshelled	100	5	5	6	5	6	5	5	6	5	6
Palm kernels	100	72	55	58	55	56	72	55	58	55	56
Palm oil	250	28	24	25	24	24	70	60	62	60	60
Piassava (palm fiber)	90	3	5	6	5	5	3	4	5	4	4
Kola nuts	110	1	1	1	1	1	1	1	1	1	1
Ginger	265	2	1	1	1	1	5	3	3	3	3
Coffee	525	1	3	5	5	5	5	16	26	26	26
Cocoa	380	2	3	3	3	3	8	11	11	11	11
Total production aggregates							408	410	436	429	432
Total food production aggregates							395	387	402	396	399
Agricultural production index							100	100	107	105	106
Per capita agricultural production index							100	89	94	91	90
Food production index							100	98	102	100	101
Per capita food production index							100	88	89	86	86
Population index (1953 population - 2,020,000)							100	112	114	116	118

Table 27.--SOUTH AFRICA, REPUBLIC OF: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	608	774	657	740	766	608	774	657	740	766
Barley	65	56	29	31	28	20	36	19	20	18	13
Corn	65	3,330	3,343	3,560	3,801	4,572	2,164	2,173	2,314	2,471	2,972
Kaffir corn	65	220	217	226	203	288	143	141	147	132	187
Oats	55	101	68	89	158	136	56	37	49	87	75
Rice, paddy	90	6	6	5	4	2	5	5	4	4	2
Rye	65	21	9	6	9	6	14	6	4	6	4
Beans and peas, dried	120	56	51	51	46	44	67	61	61	55	53
Potatoes	35	207	286	374	354	357	72	100	131	124	125
Chicory	165	15	10	13	9	11	25	16	21	15	18
Sugar, refined 1/	170	673	814	962	903	954	1,144	1,384	1,635	1,535	1,622
Peanuts, unshelled(revised)	100	151	141	189	207	291	151	141	189	207	291
Sunflower seed	70	50	69	99	99	113	35	48	69	69	79
Cottonseed	100	10	12	16	10	10	10	12	16	10	10
Cotton lint	600	5	6	8	5	5	30	36	48	30	30
Tobacco	900	18	31	35	27	24	162	279	315	243	216
Dried fruits	200	12	14	11	13	14	24	28	22	26	28
Deciduous fruits 2/	140	130	244	248	300	320	182	342	347	420	448
Citrus fruits	95	308	316	298	444	427	293	300	283	422	406
Bananas	40	38	120	130	140	145	15	48	52	56	58
Grapes for wine	60	427	450	455	456	465	256	270	273	274	279
Other fruits, fresh	140	50	60	65	70	75	70	84	91	98	105

- continued -

Table 27.--SOUTH AFRICA, REPUBLIC OF: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61 - continued -

Commodity	Weight	Production: Average 1952-54	1957-58	1958-59	1959-60	1960-61	Aggregates: Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Vegetables, fresh	65	540	570	590	610	620	351	371	384	396	403
Meat 3/	550	602	556	532	495	503	3,311	3,058	2,926	2,722	2,766
Eggs	740	38	57	55	62	67	281	422	407	459	496
Milk 4/	100	2,038	2,425	2,409	2,511	2,600	2,038	2,425	2,409	2,511	2,600
Wool, cleaned 5/	1,550	59	71	73	68	72	914	1,101	1,132	1,054	1,116
Hides and skins 6/	1,025	50	58	64	67	62	512	594	656	687	636
Wattle extract	225	103	90	97	87	85	232	202	218	196	191
Total production aggregates							13,201	14,477	14,880	15,067	15,995
Total food production aggregates							11,326	12,249	12,490	12,842	13,788
Agricultural production index							100	110	113	114	121
Per capita agricultural production index							100	101	101	100	104
Food production index							100	108	110	113	122
Per capita food production index							100	99	98	99	105
Population index (1953 population-13,950,000)							100	109	112	114	116

1/ Includes Swaziland sugar production.
2/ Includes commercial canned fruit and table grapes.
3/ Principally beef--includes substantial livestock imports from South West Africa and smaller quantities of livestock and meat imports from the 3 High Commission Territories.
4/ Nearly all cow's milk, including condensed and dried milk.
5/ Wool includes South West Africa and High Commission Territories including karakul wool.
6/ Does not include karakul pelts from South West Africa.

Table 28.--Tanganyika: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Wheat	100	7	16	16	14	15	7	16	16	14	15
Corn	65	400	500	610	457	463	260	325	396	297	301
Sorghum and millet	65	468	900	1,006	995	914	304	585	654	647	594
Rice, paddy	90	54	71	80	91	86	49	64	72	82	77
Beans and peas	120	154	165	234	250	203	185	198	281	300	244
Sweetpotatoes	30	243	250	222	203	200	73	75	67	61	60
Potatoes	35	3	4	4	3	3	1	1	1	1	1
Cassava	15	1,100	1,000	711	630	711	165	150	107	94	107
Sugar, refined	170	10	27	22	29	30	17	46	37	49	51
Peanuts, unshelled	100	34	35	34	37	25	34	35	34	37	25
Cottonseed 1/	100	27	68	66	79	74	27	68	66	79	74
Castor beans	180	12	14	7	17	16	22	25	13	31	29
Sunflower seed	70	5	12	8	13	12	4	8	6	9	8
Sesame seed	280	8	10	11	12	13	22	28	31	34	36
Copra	140	13	10	11	10	10	18	14	15	14	14
Soybeans	100	2/	2/	1	2	3	2/	2/	1	2	3
Cotton lint	600	14	30	31	37	34	84	180	186	222	204
Sisal	275	173	185	197	208	208	476	509	542	572	572
Tobacco	900	2	2	3	2	2	18	18	27	18	18
Wattle bark extract	225	-	1	6	7	7	-	2	14	16	16
Pyrethrum flowers (dried)	775	-	0.7	0.8	1	1.4	-	5	6	8	11

- continued -

Table 28.--Tanganyika: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Coffee	525	16	23	24	26	29	84	121	126	136	152
Tea	1,225	1	3	3	4	4	12	37	37	49	49
Bananas and plantains	40	636	790	681	681	686	254	316	272	272	274
Citrus and other fruits	95	13	15	15	20	20	12	14	14	19	19
Cashew nuts, unshelled	130	11	27	29	37	40	14	35	38	48	52
Vegetables	65	55	60	65	65	50	36	39	42	42	32
Meat	550	115	125	139	141	144	632	688	764	776	792
Milk	100	156	325	375	390	366	156	325	375	390	366
Hides and skins	1,025	6	5	4	7	8	62	51	41	72	82
Total production aggregates							3,028	3,978	4,281	4,391	4,278
Total food production aggregates							2,270	3,030	3,289	3,267	3,145
Agricultural production index							100	131	141	145	141
Per capita agricultural production index							100	120	127	128	123
Food production index							100	133	145	144	139
Per capita food production index							100	122	131	127	121
Population index (1953 population-8,158,000)							100	109	111	113	115

1/ Partly exported as oil and partly as cottonseed.

2/ Less than 500 metric tons.

Table 29.--TOGO: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	55	51	51	53	54	36	33	33	34	35
Sorghum and millet	65	118	110	110	115	115	77	72	72	75	75
Rice, paddy	90	8	14	15	14	14	7	13	14	13	13
Beans	120	7	8	8	8	9	8	10	10	10	11
Cassava	15	354	370	375	380	385	53	56	56	57	58
Cocoyams	30	3	3	3	3	3	1	1	1	1	1
Sweetpotatoes	30	3	3	5	5	5	1	1	2	2	2
Yams	30	370	390	390	395	400	111	117	117	118	120
Bambarra groundnuts	100	8	8	8	8	9	8	8	8	8	9
Cottonseed	100	2	4	4	4	4	2	4	4	4	4
Peanuts, unshelled	100	11	8	10	10	15	11	8	10	10	15
Palm kernels	100	10	12	12	12	12	10	12	12	12	12
Palm oil	250	6	7	7	7	7	15	18	18	18	18
Copra	140	5	4	5	5	4	7	6	7	7	6
Cotton lint	600	1	2	2	2	2	6	12	12	12	12
Coffee	525	3	5	11	8	9	16	26	58	42	47
Cocoa	380	4	5	8	8	11	15	19	30	30	42
Total production aggregates							384	416	464	453	480
Total food production aggregates							362	378	394	399	421
Agricultural production index							100	108	121	118	125
Per capita agricultural production index							100	96	105	100	103
Food production index							100	104	109	110	116
Per capita food production index							100	93	95	93	96
Population index (1953 population - 1,250,000)							100	112	115	118	121

Table 30.--UGANDA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960/61.

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	285	310	350	325	345	185	202	228	211	224
Sorghum and millet	65	779	600	550	610	610	506	390	358	396	396
Beans and peas	120	224	255	265	254	229	269	306	318	305	275
Cassava	15	3,266	2,500	2,900	2,515	2,540	490	375	435	377	381
Sweetpotatoes	30	2,177	2,200	2,360	2,286	2,250	653	660	708	686	675
Sugar, refined	170	48	80	81	94	96	82	136	138	160	163
Cottonseed 1/	100	132	125	144	122	144	132	125	144	122	144
Castor beans	180	11	8	8	8	7	20	14	14	14	13
Peanuts, unshelled	100	179	175	180	178	180	179	175	180	178	180
Soybeans	100	2	1	1	1	1	2	1	1	1	1
Sesame seed	280	30	30	35	35	35	84	84	98	98	98
Cotton lint	600	61	63	73	65	67	366	378	438	390	402
Sisal	275	1	1	1	1	1	3	3	3	3	3
Tobacco	900	1	3	3	5	5	9	27	27	45	45
Coffee	525	48	85	92	117	114	252	446	483	614	598
Tea	1,225	3	4	4	5	5	37	49	49	61	61
Plantains and bananas	40	6,500	8,500	9,200	8,332	8,738	2,600	3,400	3,680	3,333	3,495
Other fruits, fresh	140	20	20	22	25	27	28	28	31	35	38

-continued -

Table 30. UGANDA: Indices of agricultural production, volume of production and aggregates.
Average 1952-54 (base period); annual 1957/58 - 1960/61.
- continued -

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		- - - - - 1,000 metric tons - - - - -									
Meat 2/	550	54	60	67	64	66	297	330	368	352	363
Milk 3/	100	240	255	260	238	244	240	255	260	238	244
Hides and skins	1,025	2	3	4	6	7	20	31	41	62	72
Total production aggregates							6,454	7,415	8,002	7,681	7,871
Total food production aggregates							5,747	6,467	6,947	6,492	6,677
Agricultural production index							100	115	124	119	122
Per capita agricultural production index							100	102	107	100	100
Food production index							100	113	121	113	116
Per capita food production index							100	100	104	95	95
Population index (1953 population - 5,607,000)							100	113	116	119	122

1/ Export about half of cottonseed in form of oil and most of cottonseed cake is also exported

2/ Mainly beef.

3/ Mainly cow's milk.

Table 31.--UPPER VOLTA: Indices of agricultural production, volume of production and aggregates. Average 1952-54 (base period); annual 1957/58 - 1960-61

Commodity	Weight	Production					Aggregates				
		Average 1952-54	1957-58	1958-59	1959-60	1960-61	Average 1952-54	1957-58	1958-59	1959-60	1960-61
		1,000 metric tons									
Corn	65	65	57	57	50	55	42	37	37	32	36
Sorghum and millet	65	512	567	566	509	559	333	369	368	331	363
Rice, paddy	90	14	17	17	18	18	13	15	15	16	16
Cowpeas	155	40	62	63	63	63	62	96	98	98	98
Cassava	15	25	29	30	29	30	4	4	4	4	4
Cocoyams	30	3	2	3	3	3	1	1	1	1	1
Sweetpotatoes	30	20	21	20	20	20	6	6	6	6	6
Yams	30	22	25	25	25	25	7	8	8	8	8
Cottonseed	100	4	4	4	5	5	4	4	4	5	5
Peanuts, unshelled	100	56	51	51	35	55	56	51	51	35	55
Sesame seed	280	3	2	1	1	1	8	6	3	3	3
Shea nuts	50	31	20	20	20	20	16	10	10	10	10
Cotton lint	600	2	2	2	3	3	12	12	12	18	18
Meat	550	20	24	24	25	25	110	132	132	138	138
Milk	100	54	60	60	61	61	54	60	60	61	61
Total production aggregates							728	811	809	766	822
Total food production aggregates							716	799	797	748	804
Agricultural production index							100	111	111	105	113
Per capita agricultural production index							100	103	101	94	99
Food production index							100	112	111	104	112
Per capita food production index							100	104	101	93	98
Population index (1953 population - 3,258,000)							100	108	110	112	114

The following items were considered as food in the calculation of these indices:

Wheat
Corn
Barley
Oats
Rice, paddy

Sorghum and millet
Other grains
Beans and peas
Pulses
Cassava

Yams
Sweetpotatoes
White potatoes
Cocoyams
Taro

Peanuts, unshelled
Cottonseed
Sesame seed
Sunflower seed
Nigerseed

Rapeseed
Palm oil
Olive oil
Palm kernels
Soybeans

Shea nuts
Bambara groundnuts
Cocoa
Sugar, refined
Kola nuts

Cashew nuts
Almonds
Bananas
Plantains
Citrus fruit

Deciduous fruits
Grapes
Dates
Figs
Pineapples

Apricots
Artichokes
Carrots
Onions
Peppers

Tomatoes
Milk
Eggs
Meat